



BOONE PICKENS
SCHOOL OF GEOLOGY
 College of Arts and Sciences

Make an IMPACT with a degree in Environmental Geoscience

Discover ways to **SAVE THE EARTH!**
BECOME A GEOLOGIST, water scientist and so much more!
 Uncover and Gain knowledge with **HANDS-ON FIELD RESEARCH!**



	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR+
Your Courses	Start by taking GEOL 1214 , along with Introductory Biology or Plant Biology, College Algebra, Chemistry and General Educational Courses.	Continue by taking GEOL 2464 GEOL 4300, GEOL 2403 or GEOL 2103 and College Physics, Soil Science, Gen Ed Courses and Major and Elective Courses.	Follow up with GEOL 3503, GEOL 3403, GEOL 2103 or GEOL 2403, GEOG 4073, GEOG 4203 and a major elective alongside College and Elective Courses.	Lastly take GEOG 4334, GEOL 4453, NREM 4043 or POLS 4593 or POLS 4363 along with Major, College, and Elective Courses.
Your Experience	Get hands-on experience conducting interdisciplinary research in GEOL 1214 to prepare you to meet the global challenges of tomorrow.	Seek out information on how to get opportunities to participate in Study Abroad Programs and International Research Projects.	Attend and present at annual geology meetings. Join your peers at Field Camp in the summer , or engage in a environmental research project!	Get a better understanding of issues occurring in the natural environment and what we can do to serve local, regional or international communities.
Your Community	Network with faculty, staff and other students at departmental receptions and tailgates to get to know the department.	Join a student organization such as AAPG, AIPG, AWG, GGSA, OSUGS, SEG to get to know new people that are interested in the same things as you.	Participate in outreach opportunities to give yourself better teaching and social skills, have fun learning while building your resume.	Apply for one of the many leader positions in the many student organizations that BPSoG has.
Your Career Readiness	Meet with your faculty mentor and academic advisor prior to enrollment to plan your class schedule and make sure you are meeting all requirements.	Apply for both Scholarships and fellowships. Attend workshops given by experts and alumni.	Attend local job fairs and explore Internships and potential work opportunities, while getting your name out there.	Sit down one-on-one with your faculty mentor and get advice on where your degree can take you next!
Your Personalized Path Consider a 2 nd Major, Minor, or Research Certificate in Geology, Geophysics or something else!				

YOU WILL LEARN

How to study human interactions with the natural environment and how the natural environment impacts our presence on earth. How to analyze and visualize data. How to share your science!

WHAT IS NEXT

Work in fields like: Government, Environmental, Remediation, Energy, Water Resources.

Work as a: Geologist
 Volcanologist
 Hydrologist
 Oceanographer
 Environmental Scientist

Learn more about building your custom path, visit:
geology.okstate.edu

